

## INDEX.

- A**BBE, ROBERT, Detection of small renal calculi by the Röntgen rays, 178, 344; Prognosis in melanotic sarcoma, 222; Sarcomas of upper jaw, 227; Nephrectomy for sarcoma of kidney, 317; Treatment of injuries of the spinal cord, 335; Results of operation for undescended testicle, 340.
- Abdomen, Perforating pistol-shot wound, 217; Perforating stab-wound, 235.
- Abdominal wall, Removal of desmoid fibroma of, 587.
- Actinomycosis of cæcum, 91; In man, 417, 605, 722.
- ALLEN, DUDLEY F., Sterilized water for operating-rooms, 501.
- American Surgical Association, Transactions of the, Vol. xvi, Review of, 380.
- Amputation stumps, Formation of, after the method of Bier, 774.
- Anæsthesia by nitrous oxide and ether, 709.
- Anatomy, Human, Review of Gerrish's Text Book of, 244.
- Aneurismal sac, Proper wire for introduction into, 704.
- ANDREWS, E. WYLLYS, Surgical treatment of hæmorrhage from gastric ulcer, 393.
- Aphasia following injury to skull, Trephining for, 325.
- Appendicitis, with pus free in the peritoneal cavity, recovery, 632.
- ARMSTRONG, GEORGE E., Persistent thyro-glossal duct, 719.
- B**ECK, CARL, Operative treatment of hypospadias, 536.
- BEVAN, ARTHUR DEAN, Surgical anatomy of the bile-ducts, 15.
- Bile-ducts, Surgical anatomy of, 51; Valve obstruction of the, 755.
- Bladder, Comparison of suprapubic and perineal routes to, 28, 103; Continuous drainage of the, 515; ectopia of, Operative treatment of, 130, 715; exstrophy of, Rutkowski's operation for cure of, 238; Hernia of, 772, 773; male, Choice of operations upon the, 353; Suture, Jonnesco's method for, 772.
- Blastomycetic dermatitis, 545.
- Blood examinations, Importance of, in reference to general anæsthetization and operative procedures, 79.
- BOLTON, PERCIVAL R., Treatment of injuries of the spinal cord, 171, 332; Progress of the repair of intestine ten days after suture, 345; Injury of cauda equina simulating spinal cord injury, 511.
- BOUFFLEUR, ALBERT I., Successful removal of a desmoid fibroma of the abdominal wall, 587.
- Bowel-union, Value of the different methods of, 125.
- BRADFORD, E. H., Forceful correction of the angular deformity resulting from spinal caries, 537.
- Brain, Abscess of, following trephining for epilepsy, 326; Following compound depressed fracture of the skull, 327; Compression of, from extradural hæmorrhage, 342.
- Branchial cyst, 517.
- Breast, Recurrent carcinoma of, 509.
- BREWER, GEORGE E., Osteoplastic resection of the skull, 324; Brain abscess following trephining, 326; Brain abscess following compound depressed

- fracture of the skull, 327; Laryngectomy for epithelioma, 331.
- BRIDGON, CHARLES K., Carcinoma of the parotid gland, 219; Ligation of common carotid for aneurismal tumor of the orbit, 227; Nephrotomy for renal calculi, 367.
- BRINTON, JOHN H., Choice of operations upon the male bladder, 353.
- Bronchocele, Remarks on the symptoms, and the results of operative treatment of, 564.
- BROWN, F. TILDEN, Excision of gastric ulcer, posterior wall, 95; Fibrochondroma of the sphenoid, 97; Ventral hernia, 98; Volvulus, 102; Catheterization of the ureters, 645; Resection of epididymis for tuberculosis, 649; Differentiation of the urines, 661.
- Bursitis gastrocnemio semimembranosa, 61.
- CABOT, ARTHUR T., Comparison of the merits of suprapubic and perineal cystotomy, 113.
- CADDY, ARNOLD, Case of chondrocarcinoma of the testicle, 210.
- CANTWELL, F. V., Sarcoma of the stomach, 596.
- Carotid artery, common, Ligation of, for aneurismal tumor of the orbit, 227; external, Ligation of, for malignant disease of face, 228.
- Cauda equina, Injury of the, 511.
- Cestan's *Thérapeutique des Empyèmes*, Review of, 783.
- Childhood, Congenital tumors of, 600.
- Chirurgie d'Urgence, Review of Lejars's treatise on, 533.
- Cholangitis, Suppurative, 230
- Cholecystitis, Suppurative, 229; Serous, and suppurative cholangitis, 230; Operative treatment of, 350.
- Clavicle, Congenital malformation of, 215.
- Cleft palate, Operations on infants, 121.
- COLEY, WILLIAM B., Late results of Bassini's operation for cure of inguinal hernia, 220; Prognosis in cases of melanotic sarcoma, 221; Ligation of external carotid for malignant disease of the face, 228; Congenital inguino-perineal hernia, 337; Operative treatment of undescended testicle, 340; Inoperable sarcoma treated with mixed toxins of erysipelas and bacillus prodigiosus, 510; Enchondroma of the shoulder, 651; Carcinoma of the floor of the mouth and tongue, 652.
- Colon, Traumatic rupture of the, cases at St. Thomas's Hospital, 137
- Colostomy, with sphincter formed from rectus muscle, 530.
- CORSON, EUGENE R., Mechanism of fracture of the neck of the radius, 691.
- Cranial vault, Tumors of the, 120.
- Cranium, Osteoplastic resection of, 324.
- CURTIS, B. FARQUHAR, Treatment of injuries of the spinal cord, 335; Results of operations for undescended testicle, 340; Extradural hæmorrhage, 342; Recovery from appendicitis with free pus in the abdominal cavity, 633.
- CUSHING, HAYWARD W., Restoration of entire tibiæ, necrotic from osteomyelitis, 486.
- Cystorrhaphy, Jonnesco's method for, 722.
- Cystotomy, Comparison of the merit of suprapubic and perineal, 28, 103.
- DANDRIDGE, NATHANIEL PENDLETON, Comparison of the merits of suprapubic and perineal cystotomy, 28, 103.
- DAWBARN, ROBERT H. M., Operative treatment of undescended testicle, 340; Continuous drainage of the bladder, 515.
- DEAVER, JOHN B., Choice of operations for stone in the bladder, 362.
- Deformities, Post-paralytic results obtainable in the treatment of, 571.
- DENNIS, FREDERIC S., Cases of recovery from appendicitis with pus free in the abdominal cavity, 632; Gastrostomy for cicatricial contraction of the œsophagus, 633.

- Desmoid fibroma of the abdominal wall, Removal of, 587.
- Diaphragm, Stab-wound of, 235.
- DOWD, CHARLES N., Results of operations for undescended testicle, 338.
- Duodenum, Perforating ulcer of the, 236, 634.
- E**CTOPIA VESICÆ, Operative relief of, 130, 715.
- EISENDRATH, DANIEL N., Surgical treatment of hæmorrhage from gastric ulcer, 393; Blastomycetic dermatitis, 545.
- Elbow, Resection of, 341; and of shoulder on the same extremity, 92.
- Electro-hæmostasis in operative surgery, Review of Skene on, 778.
- ELIOT, JR., ELLSWORTH, Observations upon volvulus, 47, 100; Correction of deformity following supracondyloid fracture of the humerus, 93; Result of extirpation of epithelioma of alæ nasi, 95; Recurrent carcinoma of breast, 509; Branchial cysts, 517; Tumors of the shoulder, 650.
- Empyema, Therapeutics of, Review of Ceston on, 783.
- Endotheliomata of the testes, 131.
- Enterolith, 345.
- Epididymis, Resection of, for tuberculosis, 649.
- Epilepsy, Treatment of, by cervical sympathectomy, 121; Trephining for, 324; Trephining for, followed by cortical abscess of brain, 326.
- ERDMANN, JOHN F., Cases of perforating ulcer of the duodenum, 236; Compound depressed fracture of the skull, 342; Enterolith, 345; Tumor of the shoulder, 650.
- Erysipelas, Mixed toxines of, and bacillus prodigiosus, in the treatment of sarcoma, 510.
- F**ENGER, CHRISTIAN, The other kidney in contemplated nephrectomy, 385.
- FISH, HAMILTON, Importance of blood examinations in reference to general anæsthetization and operative procedures, 79.
- FISK, ARTHUR L., Case of ulcer of the stomach, 96.
- Formalin-glycerin injections in the treatment of surgical tuberculosis, 747.
- Fractures, compound, Results and methods of treatment of, at the J. Hood Wright Memorial Hospital, 297.
- FREEMAN, LEONARD, Experiments relating to sterilization of the hands, 496.
- Fuch's Text-Book of Ophthalmology, Review of, 381.
- G**ALLAUDET, BERN B., Necrosis of entire temporal bone, 223; Sarcoma of the upper jaw, 225; Post-anæsthetic paralysis, 226; Suppurative cholecystitis, 229; Serous cholecystitis and suppurative cholangitis, 230; Abscess of pancreas, 232; Carcinoma of pancreas, 233; Penetrating stab-wound of thorax, diaphragm, and stomach, 235.
- Gall-bladder and bile-ducts, Observations on the surgery of, 450; Operative treatment of inflammation of, 350.
- Gall-stone removed by incision of gall-bladder, 516.
- Gangrene, Traumatic, from rupture of inner coat of arteries, 378.
- Gastric fistula, Fontan's method of establishing, 376.
- Gastric ulcer, Excision of, from posterior wall, 95; Surgical treatment of hæmorrhage from, 393.
- Gastrocnemio-semimembranosa bursitis, 61.
- Gastro-enterostomy, Posterior, 648; by Podrez's method, 759.
- Gastroplication for dilated stomach, 249.
- Gastrostomy for cicatricial stenosis of œsophagus, 633; for carcinomatous stenosis, 647.
- Gerrish's Text-Book of Human Anatomy, Review of, 244.

- GIBSON, CHARLES L., Notes on volvulus, 101; Resection of epididymis for tuberculosis, 649.
- Glaucoma, Treatment of, by cervical sympathectomy, 121.
- Goitre, Symptoms and operative treatment of, 564; Removal of, followed by aphonia, 642.
- Graves's disease, Treatment of, by cervical sympathectomy, 121.
- Gunshot injuries, Multiple, 508.
- H**ÆMATURIA, Profuse, with macroscopically unaltered kidneys, 768; Congestive phenomena in the pathology of, 769; Unilateral, of obscure origin, 770.
- Hæmorrhoids, Excision of, 377.
- Hands, Experiments relating to sterilization of the, 496.
- HAWKES, FORBES, Inflammation of the bursa gastrocnemio-semimembranosa, 61.
- Heart, Surgery of the, 518.
- Hepatic tumors, Resection of liver for, 267.
- Hernia, Congenital inguino-perineal, 337; gangrenous, Littre's, Spontaneous recovery from, 248; Late result of Bassini's operation for cure of inguinal, 220; of the bladder, 772, 773; Properitoneal and interstitial 696; Surgical anatomy and methods of cure of inguinal, 459; Strangulated internal, through a mesenteric hole, 505; Ventral, 98.
- HERRINGTON, W. J., Spontaneous recovery from gangrenous Littre's hernia, 248.
- HORROCKS, W. H., Gastroplication for dilated stomach, 249.
- HUBBARD, JOSHUA C., Observations on nephralgia, with report of cases simulating stone in the kidney, at the Massachusetts General Hospital, 192.
- Humerus, Correction of deformity following supracondyloid fracture of, 93.
- Hypospadias, Operative treatment of, 536.
- I**NGUINAL tele-lymphangioma, Congenital, 600.  
Interscapulo-thoracic amputation, 260.
- Intestinal anastomosis by invagination, 767.
- Intestine, Cases of rupture of, treated in St. Thomas's Hospital, 137; Recovery from pistol-shot wounds of, 217; and stomach, Bullet-wound of, recovery after laparotomy, 637; Strangulation of, indicated by acute peritoneal effusion, 653; Suture of, progress of repair on tenth day, 345.
- Intussusception, Chronic, 643.
- J**AW, lower, Osteoma of, 372; Exostoses of, 373; upper, Sarcoma of, 225.
- JOHNSON, ALEXANDER B., Case of volvulus, 101; Case of multiple melanotic sarcoma, 221; Laminectomy for dislocation of the spine, 222; Treatment of malignant disease of the upper jaw, 228; Nephrectomy for calculous pyonephrosis, 328; Treatment of injuries of the spinal cord, 332; Case of recovery from perforating ulcer of the duodenum, 634; Bullet-wound of stomach and small intestine, recovery, 627.
- K**AMMERER, FREDERICK, Mol-luscum fibrosum, 343.
- KEEN, WILLIAM WILLIAMS, Technique of laryngectomy, 1; Choice of operations on the male bladder, 360; Resection of the liver for neoplasm, 267.
- Kelsey on the Surgery of the Rectum and Pelvis, Review of, 133.
- KEYES, EDWARD L., Comparison of the merits of suprapubic and perineal cystotomy, 108.
- Kidney, bleeding, with macroscopically unaltered kidneys, 768; Congestive phenomena in the pathology of, 769; Unilateral, of obscure origin, 770; Calculi in, detected by X-rays, 34

- Extirpation of, for calculous pyonephrosis, 328; floating, Etiology of, 771; Incision of, for removal of enormous number of calculi, 347; Report of cases simulating stone in, at the Massachusetts General Hospital, 192; Sarcoma of, Nephrectomy for, 317; stone in, Detection of, by Röntgen rays, 178; The other, in contemplated nephrectomy, 335.
- KING, ALFRED, Anterior dislocation of the carpal scaphoid bone, 213; Congenital malformation of the clavicle, 215.
- KNOTT, VAN BUREN, Properitoneal and interstitial herniæ, 696.
- König's *Lehrbuch der speciellen Chirurgie*, Review of, 247.
- LANGE, FREDERICK, Nephrotomy, followed by nephrectomy; Implantation of both ureters into bladder, 513.
- Laryngectomy for carcinoma, 331; Technique of, 1.
- Larynx, carcinoma of, Kocher's operations for, 752; malignant disease of, Gluck on surgical relief of, 754.
- LE BOUTILLIER WILLIAM G., Results and methods of treatment of compound fractures at the J. Hood Wright Memorial Hospital, 297.
- LE CONTE, ROBERT G., Interscapulothoracic amputation, 260.
- Lejars's *Traité des Chirurgie d'Urgence*, Review of, 533.
- Ligatures, Relative value of sterile and antiseptic, 119.
- LILIENTHAL, HOWARD, Resection of the elbow, 341.
- Liver, Resection of, for neoplasm, 267.
- MCCOSH, ANREDW J., Cases of perforating ulcer of the duodenum, 237; Trephining for aphasia, 325; Aphonia following extirpation of goitre, 642.
- MAKINS, GEORGE HENRY, Cases of traumatic rupture of the colon, with remarks on cases of rupture of intestine treated at St. Thomas's Hospital, 137.
- MARKOE, FRANCIS H., Sarcoma following traumatism, 643; Chronic intussusception, 643.
- MAYO, WILLIAM J., Observations on the surgery of the gall-bladder and bile-ducts, 450.
- Mediastinum, posterior, Surgical intervention in lesions of the, 531.
- Mesenteric hole, Strangulated internal hernia through, 505.
- Mesentery, Treatment of tumors of, 757.
- MEYER, WILLY, Actinomycosis of cæcum, 91; Resection of shoulder and elbow on same extremity, 92; Treatment of injuries of the spinal cord; 334; Gastrostomy, 633, 647; Catheterization of the ureters, 644; Posterior gastro-enterostomy, 648, Resection of epididymis and orchidotomy for tuberculosis, 649; Tumors of the shoulder, 651.
- MILLER, ALBERT H., Nitrous oxide and ether anesthesia, 709.
- MITCHELL, LOUIS J., Strangulated internal hernia through a mesenteric hole, 505.
- Molluscum fibrosum, 343.
- MUNDELL, DAVID EDWARD, Note on the operative relief of ectopia vesicæ, 715.
- NEPHRALGIA, Observations on, 192.
- Nephrectomy for calculous pyonephrosis, 328; for pyonephrosis, 323; for sarcoma of kidney, 317.
- Nephrotomy for renal calculi, 347.
- New York Surgical Society, Transactions of, 91, 217, 324, 337, 507, 632, 647.
- Nitrous oxide and ether anesthesia, 709.
- Nose, Result of extirpation of alæ of, for epithelioma, 95.
- ESOPHAGOTOMY, deep external, 98.
- Esophagus, Resection of, for carcinoma, 754.



- Ophthalmology, Fuch's Text-Book of, Review of, 381.
- OWENS, JOHN E., Blastomycetic dermatitis, 545.
- PANCREAS**, Abscess of, 232; Carcinoma of, 233.
- Paralysis, post-anæsthetic, Cases of, 226.
- Parotid gland, Carcinoma of, 219.
- Pericarditis, suppurative, Surgical treatment of, 659.
- Pericardium, Gunshot wounds of the, 658.
- Peritoneal effusion, acute, as a symptom of intestinal strangulation, 653.
- Peritonitis, tuberculous, Intestinal treatment of, 253.
- Philadelphia Academy of Surgery, Transactions of, 103, 350.
- PILCHER, LEWIS S., Comparison of the merits of suprapubic and perineal cystotomy, 115.
- Podrez's method of gastro-enterostomy, 759.
- Post-anæsthetic paralysis, Cases of, 226.
- Post-paralytic deformities, Results obtainable in the treatment of, 571.
- Progressive Medicine, Vols. i, ii, and iii, Review of, 784.
- Purse string suture to peritoneal wounds, 655.
- RABIES**, Treatment of, 363.
- Radius, Mechanism of fracture of the neck of the, 691.
- READY, C. F. W., Blastomycetic dermatitis, 545.
- Rectum and Pelvis, Surgery of the, Review of Kelsey on, 133.
- REEVE, JAMES C., JR., On the proper wire for introduction into an aneurismal sac, 704.
- Renal calculi, Detection of, by Röntgen rays, 178, 344.
- Renal calculi, Nephrectomy for, 328, 347.
- RILEY, ESTELLA M., Congenital inguinal tele-lymphangioma; Remarks on congenital tumors of childhood, 600.
- RUHRÄH, JOHN, Actinomycosis in man, 417, 605, 722.
- SACCHAROMYCOSIS** hominis, 545.
- Sarcoma following traumatism, 643; melanotic, Multiple, 221; Inoperable, treated successfully by mixed toxines, 510.
- Scaphoid bone, carpal, Anterior dislocation of, 213.
- SHEPHERD, FRANCIS J., Remarks on the symptoms of bronchocele and the results of operative treatment, 564.
- Shoulder, Resection of, and of elbow on same extremity, 92; Tumor of, 650.
- Skene's Electro-Hæmostasis in Operative Surgery, Review of, 778.
- Skull, Result after compound depressed fracture of the, 342, 507.
- Southern Surgical and Gynæcological Association, Transactions of the, Vol. xi, Review of, 788.
- Sphenoid bone, Fibrochondroma of, 97.
- Spinal caries, Forceful correction of the angular deformity resulting from, 537.
- Spinal cord injury simulated by injury to the cauda equina, 511; Treatment of injuries of the, 171, 222, 332.
- Spleen, floating, with twisted pedicle, Removal of, 321.
- Sterilization of the hands, Experiments relating to, 496.
- Sterilized water for operating-rooms, 501.
- STIMSON, LEWIS A., Treatment of injuries of the spinal cord, 333; Multiple gunshot injuries, 508.
- STINSON, J. COPLIN, Observations on the surgical anatomy and methods of cure of inguinal hernia, 459.
- Stomach and intestine, Bullet wound of; recovery after laparotomy, 637; dilated, Gastroptosis for, 249; Excision of ulcer of, from posterior wall, 95; Fontan's method of establishing a fistula of, 376; hæmorrhage from ulcer of, Surgical treatment of, 393; Recovery from pistol-shot wounds of, 217;

- Results of operation for carcinoma of, in the Berne Clinic, 375; Sarcoma of, 596; Stab-wound of, 235; Surgery of the, Review of Terrier and Hartmann on, 781.
- STONE, ISAAC SCOTT, Splenectomy for floating spleen with twisted pedicle, 321.
- Strangulation, Acute intestinal, indicated by acute peritoneal effusion, 653.
- Surgical treatment of neoplasm of the liver, 284.
- Sympathectomy, Cervical, 121.
- SYMS, PARKER, Technique of removal of the upper jaw, 229; Compound depressed fracture of the skull, 507; Gall-stone, 516.
- TELE-LYMPHANGIOMA** of groin, Congenital, 600.
- Temporal bone, necrosis of entire, 223.
- Terrier and Hartmann's *Chirurgie de l'Estomac*, Review of, 781.
- TESCHNER, JACOB, Results obtainable in the treatment of some post-paralytic deformities, 571.
- Testes, Endotheliomata of the, 131.
- Testicle, Chondro-carcinoma of, 210; Resection of, for tuberculosis, 649; undescended, Cases of, 338.
- Tetanus, Intracerebral injections of anti-tetanic serum for, 366, 368, 749.
- THOMPSON, JAMES E., Surgical treatment of neoplasm of the liver, 284.
- Thorax, Penetrating stab-wound of, 235.
- Thyro-glossal duct, Persistent, 719.
- Thyroid tumors, Symptoms and operative treatment of, 564.
- Tibiæ, Restoration of, after necrosis from osteomyelitis, 486.
- Tongue, Carcinoma of, 652.
- Trephining for epilepsy, 324; for aphasia following injury to skull, 325; followed by cortical brain abscess, 326.
- Tuberculosis of testicle and epididymis, Resection of, 649; Surgical treatment of, by formalin-glycerin injections, 747.
- Tuberculous peritonitis, intestinal, Treatment of, 253.
- URETERAL** calculus removed per urethram, 100.
- Ureteral catheterization, 661.
- Ureters, Implantation of, into bladder, 513.
- Urines, Differentiation of the, 330, 644, 661.
- VARICOSE** ulcers, Treatment of, by stretching the peroneal nerve, 776; Treatment of, by total extirpation of the internal saphenous vein, 776.
- Vertebral caries, Forcible correction of the angular deformity resulting from, 537.
- Volvulus, Observations upon, 47, 100.
- VOSE, ROBERT H., Forcible correction of the angular deformity resulting from spinal caries, 537.
- WALKER, JOHN B.**, Operative treatment of undescended testicle, 339.
- Water, Sterilized, for operating-rooms, 501.
- WEIR, ROBERT F., Deep external œsophagotomy, 98; Ureteral calculus removed per urethram, 100; Volvulus, 100.
- WHITE, J. WILLIAM, Comparison of the merits of suprapubic and perineal cystotomy, 103.
- WOOD, ALFRED C., Operative treatment of acute cholecystitis, 350.
- WOOLSEY, GEORGE, Recovery from pistol-shot wounds of intestine and stomach, 217; Treatment of injuries of the spinal cord, 334.